

Notes.

I.All #7 and #8 longitudinal bars shall be placed continuously in the barrier from expansion opening to expansion opening in a simple span bridge and expansion opening to centerline of pier in a multi span bridge.

2.All reinforcement bars shall be epoxy coated.

3. The Contractor has the option of substituting cast-in-place epoxy coated open coil inserts with threaded holes for the bars shown. The inserts in the back face of the parapet shall have a minimum working load tension strength of 6000 lb. and a minimum length of $4\frac{1}{2}$ ". The inserts in the front face shall have a minimum working load tension strength of 8000 lb. and a minimum length of $5\frac{1}{2}$ ". The cost of epoxy coated inserts shall be included in the pertinent Superstructure Concrete item.

FHWA APPROVAL

DATE: 12-9-83

4. Concrete deck reinforcing steel not shown.

5. Place $\frac{1}{2}$ saw cut joints to match joint spacing of outside parapet.

6.No increase in any prices bid will be allowed for barrier modifications due to roadway slope or maintenance of traffic.

APPROVAL	
OFFICE OF BRIDGE DEVEL	
DATE: 11/2/83	
REVISIONS	
SHA	FHWA
8-17-90	

10-26-90

7-2-93

10-22-03

42'' MEDIAN

affects barrier face alignment.

****Dowelmay replace vertical by being extended

STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION OFFICE OF BRIDGE DEVELOPMENT

42" F-SHAPE MEDIAN BARRIER FOR BRIDGE WITH LONGITUDINAL JOINT WHERE TRAFFIC WILL USE AREA PRIOR TO PLACING BARRIER

STANDARD NO. BR-SS(6,24)-03-156

full height.

SHEET ____ OF__!

UPER

CONCRE